

Inventor: Darrell R. Anderson  
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 Replacement Sheet 1 of 1  
 [Drawing 5a]

Frame 1 M R V P A D L L G L L L L W L P G A R  
 ATG AGG GTC CCC GCT CAG CTC CTG GGG CTC CTG CTC TGG CTC CCA GGT GCA CGA  
 9 18 27 36 45 54  
 C E S A L T O P P S V S G A P G Q K V T I  
 TGT GAG TCT GCC CTG ACA CAG CCG CCC TCA GTG TCT GGG GCC CCA GGG CAG AAG GTC ACC ATC  
 63 72 81 90 99 108 117  
 S C T G S T S N I G G Y T D L H W Y O O L P  
 TCG TGC ACT GGG AGC ACC TCC AAC ATT GGA GGT TAT GAT CTA CAT TGG TAC CAG CAG CTC CCA  
 126 135 144 153 162 171 180  
 G T A P K L L I Y D I N K R P S G I S D R  
 GGA ACG GCC CCC AAA CTC CTC ATC TAT GAC ATT AAC AAG CGA CCC TCA GGA ATT TCT GAC CGA  
 189 198 207 216 225 234 243  
 F S G S K S G T A A S L A I T G L O T E D  
 TTC TCT GGC TCC AAG TCT GGT ACC GCG GCC TCC CTG GCC ATC ACT GGG CTC CAG ACT GAG GAT  
 252 261 270 279 288 297 306  
 E A D Y Y C Q S Y D S S L N A Q V F G G G  
 GAG GCT GAT TAT TAC TGC CAG TCC TAT GAC AGC AGC CTG AAT GCT CAG GTA TTC GGA GGA GGG  
 315 324 333 342 351 360 369  
 T R L T V L G O P K A A P T V T L F P S  
 ACC CCG CTG ACC GTC CTA GGT CAG CCC AAG GCT GCC CCC ACC GTC ACT CTG TTC CCG CCC TCC  
 378 387 396 405 414 423 432  
 S E E L Q A N K A T L V C L I S D F Y F G  
 TCT GAG GAG CTT CAA GCC AAC AAG GCC ACA CTG GTG TGT CTC ATA AGT GAC TTC TAC CCG GGA  
 441 450 459 468 477 486 495  
 A V T V A W K A D S S P V K A G V E T T T  
 GCC GTG ACA GTG GCC TGG AAG GCA GAT AGC AGC CCC GTC AAG GCG GGA GTG GAG ACC ACC ACA  
 504 513 522 531 540 549 558  
 P S K Q S N H K Y A A S S Y L S L F P E O  
 CCC TCC AAA CAA AGC AAC AAC AAG TAC GCG GCC AGC AGC TAC CTG AGC CTG ACG CCT GAG CAG  
 567 576 585 594 603 612 621  
 W K S R R S Y S C Q V T H E G S T V E K T  
 TGG AAG TCC CAC AGA AGC TAC AGC TGC CAG GTC ACG CAT GAA GGG AGC ACC GTG GAG AAG ACA  
 630 639 648 657 666 675 684  
 V A P T E C S  
 GTG GCC CCT ACA GAA TGT TCA TGA  
 693 702 711

FIG. 5A